, ,						
(F)	A'r			ANSMITTAL		
Complete and send this form, together with applicable fee(s), to: Ma				Mail Stop ISSUI Commissioner for P.O. Box 1450	or Patents	
or F				Alexandria, Virginia 22313-1450 x (571) 273-2885		
INSTRUCTIONS: This fo	orm shead be used for tran	smitting the ISSU	or <u>Fax</u> E FEE and PUB		ired). Blocks I through 5	should be completed when
appropriate. All further coindicated unless corrected	orm should be used for transported including the distance or directed otherwise as	Patent, advance or in Block 1, by (a	ders and notificati) specifying a nev	ion of maintenance fees y correspondence address	will be mailed to the current; and/or (b) indicating a sep	it correspondence address a parate "FEE ADDRESS" fo
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block I for	any change of address)				_
24257 7590 09/13/2005				Note: A certificate of mailing can only be used for domestic mailings of th Fee(s) Transmittal. This certificate cannot be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.		
	IS MILLER & MOS	HER IIP			rtificate of Mailing or Trai	
1615 L STREET,		TIER, EEI		I hereby certify that t	his Fee(s) Transmittal is bei	ng deposited with the Unite
SUITE 850				I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimi transmitted to the USPTO (571) 273-2885, on the date indicated below.		
WASHINGTON, DC 20036				(Depositor's name		
/14/2005 MBEYENE2 00000222 10623811						(Signature
C:1501 C:1504	1400.00 DP 300.00 DP					(Date
APPLICATION NO.	FILING DATE	FIRST NAMED IN		/ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/623,811	811 07/22/2003 Hiroshi It		Hiroshi Itaha	ara	L9289.03143	5284
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	\$300	\$1700	12/13/2005
EXA	MINER	ART UN	ır I	CLASS-SUBCLASS	٦	
SAM, PHIRIN		2661		370-317000	_	
	ce address or indication of "F	,		on the patent front page, l	ist	
*CFR 1.363).		`	(1) the names of up to 3 registered patent attorneys 1 STEVENS, DAVIS,		NS, DAVIS, MII	
☐ Change of correspondence address (or Change of Correspondences form PTO/SB/122) attached.			or agents OR, alternatively, (2) the name of a single firm (having as a member a			
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	ation (or "Fee Address" Indic or more recent) attached. Us	ation form e of a Customer	registered attor 2 registered par	ney or agent) and the nar tent attorneys or agents. It will be printed.	nes of up to	
3. ASSIGNEE NAME AN	D RESIDENCE DATA TO E	E PRINTED ON T	THE PATENT (pri	nt or type)		
PLEASE NOTE: Unles recordation as set forth	s an assignee is identified b n 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear o Γa substitute for fi	on the patent. If an assig	nee is identified below, the	document has been filed f
(A) NAME OF ASSIGN	NEE	(B) RESIDENCE: (0	CITY and STATE OR CO	OUNTRY)	
MATSUSHIT	A ELECTRIC INDU	STRIAL CO.	, LTD.	OSAKA, JAPA	AN	
Please check the appropriat	e assignee category or catego	ories (will not be pr	inted on the patent): 🗖 Individual 🚟 (Corporation or other private g	group entity Governme
4a. The following fee(s) are	enclosed:		. Payment of Fee(s): e amount of the fee(s) is e		
ssue Fee						

Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 19-4375 (enclose an extra copy of this form). ☐ Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. Sec 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignce or other party in interest as shown by the records of the United States Patent and Trademark Office.

#31,689 October 13, 2005 Authorized Signature James E. Ledbetter 28,732 Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.